



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 4847

SERIAL NUMBER 10/659,362	FILING DATE 09/11/2003  RULE	CLASS 714	GROUP ART UNIT 2113	ATTORNEY DOCKET NO. 501.43042X00
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------------

## APPLICANTS

Masayuki Yamamoto, Sagamihara, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

N<sub>o</sub> 4 J0~

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2003-189954 07/02/2003

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 01/16/2004

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	JAPAN	DRAWING 18	CLAIMS 20	CLAIMS 4
Verified and Acknowledged	<u>John D. Stanger</u> Examiner's Signature	Initials			

## ADDRESS

24956  
 MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.  
 1800 DIAGONAL ROAD  
 SUITE 370  
 ALEXANDRIA , VA  
 22314

## TITLE

Failure information management method and management server in a network equipped with a storage device

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
RECEIVED 1934		

<input type="checkbox"/> Other _____
<input type="checkbox"/> Credit